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	Application No.	Applicant(s)
Notice of Allowability	09/872,362	CRUPI ET AL.
	Examiner	Art Unit
	Anil Khatri	2193
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>7/20/05</u> .		
2. The allowed claim(s) is/are <u>1,2,6-20,25-47,58 and 59.</u>		
3. The drawings filed on <u>01 June 2001</u> are accepted by the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority of a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 	e been received.	•
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fil MENT of this application.	e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the header according to 37 C	the drawings in the front (not the back) of FR 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 C Notice of the	oformal Patent Application (PTC 452)
Notice of References Cited (FTO-992) Notice of Draftperson's Patent Drawing Review (PTO-948)		nformal Patent Application (PTO-152) Summary (PTO-413),
	Paper No	/Mail Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 	'08), 7. ∐ Examiner's	s Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	•	s Statement of Reasons for Allowance
of Biological Material	9. Other	
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DETAILED ACTION

As per applicant's request filed on 7/20/05, claims 3-5, 21-24, 48-57 and 60 have been canceled and claims 1, 20 and 39 have been amended.

Allowable Subject Matter

Claims 1, 2, 6-20 and 25-47 and 58-59 (renumbered 1-42) are allowed.

The following is an examiner's statement of reasons for allowance:

The cited prior art taken alone or in combination does not fairly suggest the claimed invention of developing enterprise application by using design pattern and object integrations. Specifically, claims 1, 20 and 39 are directed to providing design pattern of different types with detailed description in design issues and matching design pattern based on input received and how pattern are used to form components and their role which provides grouping for a particular design pattern from which member is to be selected for design. Therefore, it improves the software development process by incorporating uniformity in the development process.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anil Khatri whose telephone number is 571-272-3725. The examiner can normally be reached on M-F 8:30-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki can be reached on 571-272-3719. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NIL KHATRI
PRIMARY EXAMINER